I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on October 5, 2007

TOWNSEND and TOWNSEND and CREW LLP

Attorney Docket No.: 15114H-071400US

Client Ref. No.: A100052GB00/DCO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 1395

DHANOA, Kulwinder

Examiner: Chun Kuan Lee

Application No.: 10/749,910

Technology Center/Art Unit: 2181

Filed: December 30, 2003

AMENDMENT

For: SDRAM CONTROLLER

Customer No.: 26059

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 6, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.